

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT** ( Not for submission under 37 CFR 1.99)

|                        |                |            |
|------------------------|----------------|------------|
| Application Number     |                |            |
| Filing Date            |                | 2006-06-09 |
| First Named Inventor   | SPRATTE et al. |            |
| Art Unit               | N/A            |            |
| Examiner Name          | N/A            |            |
| Attorney Docket Number | 72253          |            |

## **U.S.PATENTS**

| Examiner Initial* | Cite No | Patent Number | Kind Code <sup>1</sup> | Issue Date | Name of Patentee or Applicant of cited Document | Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear |
|-------------------|---------|---------------|------------------------|------------|---|--|
|                   | 1       | 4709176       |                        | 1987-11-24 | Ridley et al.                                   | 1-6, 8   |

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## **U.S.PATENT APPLICATION PUBLICATIONS**

| Examiner Initial* | Cite No | Publication Number | Kind Code <sup>1</sup> | Publication Date | Name of Patentee or Applicant of cited Document | Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear |
|-------------------|---------|--------------------|------------------------|------------------|---|--|
|                   | 1       | 20030155827        |                        | 2003-08-21       | Cheung et al.                                   | 1-3  |

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## **FOREIGN PATENT DOCUMENTS**

| Examiner Initial* | Cite No | Foreign Document Number <sup>3</sup> | Country Code <sup>2</sup> | Kind Code <sup>4</sup> | Publication Date | Name of Patentee or Applicant of cited Document | Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear | T <sup>5</sup>           |
|-------------------|---------|--------------------------------------|---------------------------|------------------------|------------------|---|--|--------------------------|
|                   | 1       | DE19520521                           | DE                        |                        | 1995-12-14       | Tiemann   |  | <input type="checkbox"/> |
|                   | 2       | DE19647031                           | DE                        |                        | 1997-05-22       | Goetz   |  | <input type="checkbox"/> |
|                   | 3       | DE19816454                           | DE                        |                        | 1999-10-21       | Rassler   |  | <input type="checkbox"/> |

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|   |            |    |  |            |               |  |                          |
|---|------------|----|--|------------|---------------|--|--------------------------|
| 4 | DE19934263 | DE |  | 2001-02-01 | Thomae et al. |  | <input type="checkbox"/> |
| 5 | DE2830075  | DE |  | 2006-06-08 | Voy           |  | <input type="checkbox"/> |
| 6 | JP06074294 | JP |  | 1994-03-15 | Sato          |  | <input type="checkbox"/> |

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|--------------------|---------|---|--------------------------|
|                    | 1       | J. Wang et al., Design and experimental characterisation of a linear reciprocating generator, IEEE Proc-Electro. Power Appln., Vol. 145, No. 6, November 1998, Pages 509 - 518.   | <input type="checkbox"/> |

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|--------------------|--|-----------------|--|
| Examiner Signature |  | Date Considered |  |
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| Attorney Docket Number | 72253          |

**CERTIFICATION STATEMENT**

Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):

☒ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).

**OR**

☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

☐ See attached certification statement.

☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☒ None

**SIGNATURE**

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

|            |                     |                     |            |
|------------|---------------------|---------------------|------------|
| Signature  | /john james mcglew/ | Date (YYYY-MM-DD)   | 2006-06-09 |
| Name/Print | John James McGlew   | Registration Number | 31903      |

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**